FY 2002-03 BUDGET BUDGET SECTION SUMMARY

Section Title:	SONOMA VALLEY COUNTY SANITATION DISTRICT

A Program Description

This budget finances operation, maintenance, and administration of a collection system, pumping stations, a treatment plant, and disposal facilities which serve the Sonoma Valley County Sanitation District (CSD). The District includes the City of Sonoma, as well as the communities of Boyes Hot Springs, Agua Caliente, El Verano and Glen Ellen. The Sonoma Developmental Center is outside the District, but is served by agreement.

B. Financial Summary

	GROSS EXPENDITURES			NET COST/USE OF FUND BALANCE		
	FY 01-02	FY 02-03	Percent	FY 01-02	FY 02-03	Percent
Section	Adopted	Requested	Change	Adopted	Requested	Change
Operations	\$7,973,948	\$7,588,500	(4.83%)	\$1,289,584	\$904,136	(29.89%)
Revenue Bonds	0	0	N/A	0	0	N/A
Construction	10,194,085	4,272,000	(58.09%)	3,959,085	3,708,420	(6.33%)
EPA	0	0	N/A	0	0	N/A
Outfall Line	15,535	15,535	0.00%	(34,465)	(34,465)	0.00%
Glen Ellen Bonds	9,250	9,250	0.00%	(7,660)	(7,660)	0.00%
1998 Rev Bonds	6,780,464	1,309,044	(80.69%)	5,274,964	(196,456)	(103.72%)
TOTAL:	\$24,973,282	\$13,194,329	(47.17%)	\$10,481,508	\$4,373,975	(58.27%)

C. Staffing Summary

No staffing is allocated to this index.

D. Workload Summary

		FY 01-02	FY 01-02		Change from FY 01-02
	FY 00-01	Budget	Revised	FY 02-03	Budget
Workload Indicator	Actual	Estimate	Estimate	Projected	Estimate
TOTAL ESDs	16,016	15,759	15,224	16,302	3.45%
TOTAL APNs	10,542	10,548	10,704	10,750	1.92%

E. Summary of Issues and Significant Changes

The requested rate per ESD for FY 01-02 annual service charges is \$400, representing a 6.1% increase from FY 00-01. Annual sewer service charge revenue collected on the tax roll (adjusted for the anticipated number of ESDs and an estimated delinquency factor) is projected to be higher than the FY 00-01 budget. This revenue change is due to the fact that projected ESDs for FY 01-02 are higher than the adopted FY 00 01 budget estimate.

The Sonoma Valley County Sanitation District (Sonoma Valley CSD) provides sewage collection, treatment, and disposal service to the Sonoma Valley area. Wastewater is collected by gravity system and flows to the Sonoma Valley CSD wastewater treatment plant for processing. Recycled water is used to irrigate local crops during the summer and is discharged to San Pablo Bay via Schell Slough during the winter. The Sonoma Valley CSD treatment plant is designed to treat an average daily dry weather flow of up to 3.0 million gallons per day to secondary wastewater treatment standards. The California Regional Water Quality Control Board, San Francisco Bay Region, (SFBRWQCB) issued a new NPDES permit for the Sonoma Valley CSD (Order No. 98-111) on October 21, 1998, which is currently being appealed by Sonoma Valley CSD.

E. Summary of Issues and Significant Changes (Continued)

In the past, the Sonoma Valley treatment plant has experienced numerous operational difficulties due to high wet weather inflows, worn out and obsolete equipment, and insufficient storage and disposal capacity in the reclamation system. In November 1997, the Sonoma Valley CSD received an Administrative Civil Liability order from the SFBRWQCB in response to permit violations. The Sonoma Valley CSD responded by accelerating as much as possible the time frame for completion of projects needed to correct the cause of the violations.

The Sonoma Valley CSD reclamation system requires an additional 650 acre-feet of storage to mitigate a shortage of storage and disposal capability identified during the Clean Water Act grant in 1995. The Sonoma Valley CSD released a Final Environmental Impact Report for the Effluent Storage Project in December 1997, and in January 1998, the Sonoma Valley CSD Board of Directors approved a reservoir project of up to 473 acre-feet on the former Overland Flow Facility Site. A consultant is performing reservoir design. Construction of the new reservoir is expected to begin in FY 00-01 or FY 01-02.

A 1994 study of the collection system showed that approximately 10 of the 120 miles of Sonoma Valley CSD pipeline needs to be repaired or replaced due to deterioration or insufficient capacity. The Sonoma Valley CSD has implemented a capital replacement program with the long-term intent of replacing these pipeline sections. During FY 01-02, the Solano Avenue collection system project is expected to be completed and the Fifth Street West/East Napa/East MacArthur collection system project is expected to be started.

The Sonoma Valley CSD is currently working on a wet weather overflow prevention study in order to comply with the Notice of Violation regarding sewer system overflows received in April of 1999. The findings of this study will be used by the SFBRWQCB to determine the appropriate level of water quality protection required for water bodies potentially affected by Sonoma Valley CSD sewer system overflows. The study will also identify those areas within the Sonoma Valley CSD collection system where repair and/or replacement projects are the most needed.

The Sonoma Valley CSD's has completed a substantial number of repairs and improvements in the last four fiscal years, and has plans to complete a number of significant projects in FY 01-02 to address remaining deficiencies.

LEVEL OF SERVICE

In order to develop operational priorities and staffing needs for the sanitation systems, three basic levels of service have been defined by the Water Agency and are described below.

Asset Preservation: services and programs necessary to **operate**, **maintain and replace** facility assets. Standard: services necessary to **operate and maintain** the system in order to limit the risk of service interruption and permit violations.

Minimum: services necessary to **operate** the treatment plant.

Estimated operating revenues in FY 01-02 nearly provides sufficient funding for an Asset Preservation level of service.

F. Summary of Reduction Options

No reduction options are proposed.

G. Attachments

- Summary of Revenues and Expenditures
- Character Justification
- Statement of Special Fund Activity

FY 2002-03 BUDGET **SUMMARY OF REVENUES AND EXPENDITURES**

Section litle:
Section/Index No: **Section Title: SONOMA VALLEY CSD - OPERATIONS**

653105

	Adopted	Requested		Percent
Sub-Object No. and Title	2001-02	2002-03	Difference	Change
REVENUES: TAXES				
1001 Flat Charges - CY	\$5,639,040	\$5,639,040	\$0	0.00%
1061 Flat Charges - PY	126,375	126,375	0	0.00%
1120 Penalties / Costs on Taxes	21,000	21,000	0	0.00%
Subtotal Taxes	\$5,786,415	\$5,786,415	\$0	0.00%
USE OF MONEY				
1700 Interest on Pooled Cash	\$108,000	\$108,000	\$0	0.00%
Subtotal Use of Money	\$108,000	\$108,000	\$0	0.00%
CHARGES FOR SERVICES				
3400 Sanitation Services	\$641,949	\$641,949	\$0	0.00%
3403 Indus. Users Mon/Dischg	12,000	12,000	0	0.00%
3404 Septic Charges	136,000	136,000	0	0.00%
Subtotal Charges for Services	\$789,949	\$789,949	\$0	0.00%
RESIDUAL EQUITY TRANSFERS IN				
4865 RET - Within Sp Dist - BOS	\$0	\$0	\$0	N/A
Subtotal RET's In	\$0	\$0	\$0	N/A
TOTAL REVENUES	\$6,684,364	\$6,684,364	\$0	0.00%
EXPENDITURES:				
SERVICES AND SUPPLIES				
6040 Communications	\$20,000	\$20,000	\$0	0.00%
6180 Maintenance - Bldgs / Impr	250,000	250,000	0	0.00%
6262 Lab Supplies	25,000	25,000	0	0.00%
6521 County Services	0	0	0	N/A
6522 District Services	2,700,000	2,700,000	0	0.00%
6570 Consultant Services	100,000	100,000	0	0.00%
6573 Administration Costs	50,000	50,000	0	0.00%
6610 Legal Services	150,000	150,000	0	0.00%
6630 Audit / Accounting Services	32,500	32,500	0	0.00%
7201 Gas / Oil	4,000	4,000	0	0.00%
7212 Chemicals 7217 State Permits / Fees	210,000	210,000 160,000	0	0.00%
	160,000	15,000	0 (15,000)	0.00%
7247 Water Conservation 7250 Reimbursable Projects	30,000 12,000	12,000	(15,000) 0	(50.00%) 0.00%
1200 Neimbursable Fibjects	17.000	12,000	U	0.00 /0
7320 Utilities		510.000	0	0.00%
7320 Utilities Subtotal Services and Supplies	\$10,000 \$4,253,500	\$10,000 \$4,238,500	(\$15,000)	(0.35%)

SUMMARY OF REVENUES AND EXPENDITURES

	Adopted	Requested		Percent
Sub-Object No. and Title	2001-02	2002-03	Difference	Change
OTHER CHARGES				
7930 Interest - LT Debt	\$0	\$0	\$0	N/A
7970 Taxes / Assessments	0	0	0	N/A
7980 Depreciation	1,500,000	1,500,000	0	0.00%
8010 Contribution NonCo Govt	71,000	0	(71,000)	(100.00%)
Subtotal Other Charges	\$1,571,000	\$1,500,000	(\$71,000)	(4.52%)
FIXED ASSETS				
8510 Buildings / Improvements	\$99,448	\$0	(\$99,448)	(100.00%)
8560 Equipment	\$0	\$0	\$0	` N/A
Subtotal Fixed Assets	\$99,448	\$0	(\$99,448)	(100.00%)
OTHER FINANCING USES				
8625 OT - W/in Special Dist - BOS	\$1,850,000	\$1,650,000	(\$200,000)	(10.81%)
·	\$1,850,000	\$1,650,000		
Subtotal Other Financing Uses	\$1,050,000	\$1,050,000	(\$200,000)	(10.81%)
APPROPRIATIONS FOR CONT				
9000 Approp for Contingencies	\$200,000	\$200,000	\$0	0.00%
Subtotal Approp for Contingencies	\$200,000	\$200,000	\$0	0.00%
ADMINISTRATIVE CONTROL ACCOUNT	NT			
9200 Ent - Principal	 \$0	\$0	\$0	N/A
9209 Ent - Principal Clearing	0	0	0	N/A
9210 Advances	0	0	0	N/A
9219 Advances - Clearing	0	0	0	N/A
9220 Contributed Capital	570,000	0	(570,000)	(100.00%)
9229 Contributed Capital-Clear	(570,000)	0	570,000	(100.00%)
Subtotal Administrative Control	\$0	\$0	\$0	N/A
TOTAL EXPENDITURES	\$7,973,948	\$7,588,500	(\$385,448)	(4.83%)
TOTAL NET COST (Expenditures Minus Revenues)	\$1,289,584	\$904,136	(\$385,448)	(29.89%)

FY 2002-03 BUDGET

CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation

Section Title: Sonoma Valley CSD - Operations

Character Title: Taxes Character No.: 653105-10

1001 Flat Charges - CY

Flat charge revenue from annual service charges is expected to increase from the adopted FY 00-01 budget. The rate will increase 6.1%, from \$377 to \$400 and the number of ESDs charged on the tax roll is expected to increase from 13,856 budgeted in FY 00-01 to 14,685 for FY 01-02

ESDs times annual rate: 14,685 x \$400 \$5,874,000

Less Estimated Delinquency Factor: 4% (234,960)

\$5,639,040

1061 Flat Charges - PY

This item records the estimated delinquent amount of prior years sewer service charges.

1120 Penalties / Costs on Taxes

This item records penalties paid on delinquent sewer service charges.

Character Title: Use of Money Character No.: 653105-17

1700 Interest on Pooled Cash

This account records interest on pooled cash held for the District by the County Treasurer's office. Estimated interest is projected based on cash on hand and current interest rate trends.

Estimated Average Cash Balance \$2,400,000

Projected Interest Rate 4.50%

Projected Interest on Pooled Cash \$108,000

Character Title: Charges for Services Character No.: 653105-30

3400 Sanitation Services

This account records annual sewer service charges for entities that are invoiced, rather than collected as flat charges on the tax roll, and for new hook-ups as they occur during the year. The Sanitation Rate Ordinance requires that charges be collected at the time permits are issued. The properties are then added to the tax roll master listing and collected through sub-object 1001, Flat Charges, in the following year. Based on the number of projected FY 01-02 invoiced ESDs, the District will experience an increase in revenue from invoiced entities. This is a result of the increased annual service charge for FY 01-02.

ESDs x Annual Charge $1,617 \times $400 = $646,800$

3403 Indust Users Monitoring/Discharge

This account records revenue associated with the Industrial Users Monitoring program or revenue received from any industrial user for events such as an unauthorized (or specially authorized) discharge into the treatment plant. The budgeted amount is expected to offset monitoring expenses anticipated to be incurred primarily by the Agency's Industrial Waste Inspector (see Sub-object 7250, Reimbursable Projects).

Character Title: Charges for Services (continued) Character No.: 653105-30

3404 Septic Disposal Fee

This account records the revenue to the district for septic haulers using the treatment plant facilities to dispose of septic waste. This revenue is expected to decrease with the addition of the Eighth Street East Sewer Assessment District to the Sonoma Valley CSD. Residents in this area represented a significant portion of septic hauler revenue, which will now be reflected in an increase in sewer service charges.

FY 2002-03 BUDGET

CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation

Section Title: Sonoma Valley CSD - Operations

Character Title: Services and Supplies Character No.: 653105-60

6040 Communications

This account records expenses paid by the District for outside communication services such as Pacific Bell and AT&T, as well as for the cost of alarm services provided by Honeywell.

6180 Maintenance - Bldgs / Impr

This account records the cost of parts and materials required to maintain the collection system and treatment facilities.

6262 Lab Supplies

This account records the cost of lab supplies required for testing and monitoring wastewater.

6522 District Services

This account records the cost of labor and overhead required for operation and maintenance of the District's facilities and equipment, as well as other related service and supply type items. No significant increase has been proposed in this account for FY 01-02.

6570 Consultant Services

This account records the costs of services provided by outside consultants. For FY 01-02, the District has significantly reduced this request.

6573 Administration Costs

This account represents the 1% administration fee assessed by the County for processing collection of flat charges on the tax roll.

6610 Legal Services

This item covers the estimated cost of legal services to be provided by County Counsel, or outside legal services, as required. The District is currently appealing permit and local limits resulting in the increased expenses for FY 01-02.

6630 Audit / Accounting Services

This item represents an estimate from the Auditor's Office for the FY 01-02 expense for the audit of the previous fiscal year (\$5,800, as set forth in the Budget Instructions). In addition, this item records the direct allocation of Auditor-Controller Fiscal Services staff costs for time expected to be spent on District accounting.

7212 Chemicals

This account records the cost of chemicals required for operation of the treatment plant in accordance with the District's NPDES permit (as required by the State Water Quality Control Board). No significant increase is expected in the forthcoming year.

7217 State Permits / Fees

This account records the cost of obtaining the District's permits related to NPDES, as mandated by the Regional Water Quality Control Board.

7247 Water Conservation Program

This account records all expenses of the water conservation program, including labor, overhead, and direct service/supply costs to administer the program. Similar costs for administering and implementing the water education program are also included in this account.

Character Title: Services and Supplies (continued) Character No.: 653105-60

FY 2002-03 BUDGET CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation

Section Title: Sonoma Valley CSD - Operations

This account records any expenses that are expected to be covered by reimbursement. The budget request is based on projected expenses associated with the Industrial Waste Inspector and the program for monitoring industrial users

7320 Utilities

This account records the cost of utilities, such as gas, electricity, and water.

Character Title: Other Charges Character No.: 653105-75

7970 Taxes / Assessments

This account records property taxes paid by the District to the Sonoma County Tax Collector.

7980 Depreciation

Generally accepted accounting principles require that depreciation be expensed each year. The amount requested covers depreciation for all assets of the Sonoma Valley CSD, which now includes those assets previously recorded under Glen Ellen - CSA No. 41.

Character Title: Other Financing Uses Character No.: 653105-86

8625 OT - W/in Special Dist - BOS

This account reflects the transfer of cash from the operations fund to the Outfall Line fund and the 1998 Revenue Bond fund to cover principal and interest payments, as well as to the construction fund to finance the capital replacement program. If the operations fund does not have sufficient cash available to finance planned capital projects, the transfer to the construction fund will not be made and any uncompleted projects will be rescheduled and rebudgeted in the next fiscal year.

Transfer to:

 Outfall Line Fund
 \$ 50,000

 1998 Revenue Bond Fund
 1,500,000

 Construction Fund
 100,000

 Total Operating Transfer
 \$ 1,650,000

Character Title: Appropriations for Contingencies Character No.: 653105-90

9000 Appropriations for Contingencies

This account provides funding for unanticipated expenditures or revenue shortfalls.

FY 2002-03 BUDGET STATEMENT OF SPECIAL FUND ACTIVITY

Department: Sonoma County Water Agency - Sanitation

Section: Sonoma Valley CSD - Operations

DESCRIPTION OF FUND ACTIVITY	Actual FY 00-01	Estimated FY 01-02	Requested FY 02-03
Undesignated/Unreserved <u>BEGINNING</u> Retained Earnings Available for Budgeting (See Detailed Components Below)	\$1,153,481	\$1,251,829	\$1,076,492
Annual Revenues and Expenditures:			
Revenues - Increase retained earnings	6,097,112	6,504,455	6,884,515
Expenditures - (Decrease) retained earnings	(7,467,335)	(8,782,886)	(8,717,000)
Net Surplus or Deficit - Inc/(Dec) to retained earnings	(1,370,223)	(2,278,431)	(1,832,485)
Adjustments to Reserves/Encumbrances:			
7980 Depreciation	1,341,439	1,753,554	1,755,000
7931 Capitalized Interest	(295)	-	-
9220 Contributed Capital	-	-	-
Net Change in Encumbrance	127,427	-	-
Prior Year Encumbrance	-	349,540	-
Net Adjustment - Increase/(Decrease) to Retained Earnings	1,468,571	2,103,094	1,755,000
Undesignated/Unreserved <u>ENDING</u> Retained Earnings Available for Budgeting	\$1,251,829	\$1,076,492	\$999,007
Total Increase/(Decrease) in Retained Earnings for Fiscal Year (Difference between Beginning and Ending Balance)	\$98,348	(\$175,337)	(\$77,485)
Retained Earnings Components at Beginning of FY	7/1/00	7/1/01	
Cash	\$2,331,268	\$2,606,668	
Accounts Receivable	52,084	0	
Other Receivables	399,454	447,060	
Accounts Payable	(208,415)	(270,320)	
Deposits from Others	(943,943)	(1,182,038)	
Encumbrances (PO)	(16,360)	(18,648)	
Encumbrances (Contract)	(460,607)	(330,893)	
Total Beginning Retained Earnings	\$1,153,481	\$1,251,829	

FY 2002-03 BUDGET SUMMARY OF REVENUES AND EXPENDITURES

Section Title: SONOMA VALLEY CSD - CONSTRUCTION

Section/Index No: 653303

Sub-Object No. and Title	Adopted 2001-02	Requested 2002-03	Difference	Percent Change
REVENUES:				
USE OF MONEY				
1700 Interest on Pooled Cash	\$135,000	\$171,000	\$36,000	26.67%
Subtotal Use of Money	\$135,000	\$171,000	\$36,000	26.67%
ADMINISTRATIVE CONTROL ACCOUN	NT			
4200 ENT - LTD Proceeds	 \$0	\$5,255,000	\$5,255,000	N/A
4209 ENT - LTD Proceeds - Clearing	0	(5,255,000)	(5,255,000)	N/A
Subtotal Administrative Control	\$0	\$0	\$0	N/A
OTHER FINANCING SOURCES				
4625 OT - W/in Special Dist - BOS	\$6,100,000	\$380,412	(\$5,719,588)	(93.76%)
Subtotal Other Financing Sources	\$6,100,000	\$380,412	(\$5,719,588)	(93.76%)
TOTAL REVENUES	\$6,235,000	\$551,412	(\$5,683,588)	(91.16%)
EXPENDITURES:				
FIXED ASSETS				
8510 Building / Improvement	\$2,226,785	\$7,845,000	\$5,618,215	252.30%
9142 Capital Replacement Program	3,567,300	90,000	(3,477,300)	(97.48%)
9143 Corrective Work	4,400,000	80,000	(4,320,000)	(98.18%)
Subtotal Fixed Assets	\$10,194,085	\$8,015,000	(\$2,179,085)	(21.38%)
TOTAL EXPENDITURES	\$10,194,085	\$8,015,000	(\$2,179,085)	(21.38%)
TOTAL NET COST (Expenditures Minus Revenues)	\$3,959,085	\$7,463,588	\$3,504,503	88.52%

FY 2002-03 BUDGET CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation

Section Title: Sonoma Valley CSD - Construction

Character Title: Use of Money Character No.: 653303-17

1700 Interest on Pooled Cash

This account records interest on pooled cash held for the District by the County Treasurer's office. Estimated interest is projected based on cash on hand and current interest rate trends.

Estimated Average Cash Balance \$3,800,000
Projected Interest Rate 4.50%

Projected/Planned Interest on Pooled Cash \$171,000

Character Title: Administrative Control Account Character No.: 652305-42

4200 ENT - LTD Proceeds

This account will record the anticipated receipt of \$5,255,000 from the State Water Resource Control Board Revolving Fund Loan Program for Teritary Plant Upgrade project.

4209 ENT - LTD Proceeds - Clearing

This is the clearing account for sub-object 4200.

Character Title: Other Financing Sources Character No.: 653303-46

4625 OT - w/in Special Dist - BOS

This account reflects the transfer of cash from the Operations Fund to finance the capital replacement program. If the Operations Fund does not have sufficient cash available to finance planned capital projects, the transfer will not be made and any uncompleted projects will be rescheduled and rebudgeted in the next fiscal

Character Title: Fixed Assets Character No.: 653303-85

8510 Buildings / Improvements

This account can be used to provide capacity to new users pursuant to the County General Plan (using connection fee revenue), as well as for treatment plant and reclamation system improvement projects.

The following projects are planned for the forthcoming year:

Building/Improvements	PCAS No.	Amount
Treatment Plant Control Automation	3237	\$25,000
Electrical Service Upgrade/Generator Replacement	3712	2,050,000

Character Title:	Fixed Assets (Continued)	Character No.:	653303-85
8510 Buildings / Imp	provements (Continued)	PCAS No.	Amount
Plant Capacity Upgra	das		
Requested funding	g will provide for various plant capacity	projects including:	
Tertiary Plant Up	grade	3734	5,255,000
Chlorine Scrubbe	ers	3591	30,000
Equalization Bas		TBD	75,000
Effluent Pumping	J	TBD	45,000
Yard Piping		TBD	25,000
Environmental A	nalysis	TBD	200,000
Material Storage		TBD	10,000
Manzoni Pipeline		TBD	130,000
	Subtotal for Buildings / In	nprovements (Sub-object 8510)	\$ 7,845,000
9142 Capital Replace	ement Program		
system. Long-term rep	d in this account is for repair and replolacement of existing facilities that are to to current sanitation standards and with	worn out and in disrepair will help)
Fifth St West / Ea	ast Napa / East MacArthur	3709	90,000
	Subtotal for Capital Replacem	ent Program (Sub-object 9142)	\$ 90,000
9143 Corrective Wor	k		
	or corrective work that came out of the active projects will continue into the		n
Effluent Storage	Reservoir	3493	80,000
The amount requ	ested will be for inspection costs for FY	02-03	
	Subtotal for Cor	rective Work (Sub-object 9143)	\$ 80,000
		Grand Total - Character 85	\$ 8,015,000

FY 2002-03 BUDGET

STATEMENT OF SPECIAL FUND ACTIVITY

Department: Sonoma County Water Agency - Sanitation

Section: Sonoma Valley CSD - Construction

DESCRIPTION OF FUND ACTIVITY	Actual FY 00-01	Estimated FY 01-02	Requested FY 02-03
Undesignated/Unreserved <u>BEGINNING</u> Retained Earning	S		
Available for Budgeting (See Detailed Components Below	\$4,171,750	\$5,564,208	\$2,214,232
Annual Revenues and Expenditures:			
Revenues - Increase retained earnings	5,203,220	6,844,231	551,412
Expenditures - (Decrease) retained earnings	(5,223,426)	(10,816,590)	(8,015,000)
Net Surplus or Deficit - Inc/(Dec) to retained earnings	(20,207)	(3,972,359)	(7,463,588)
Adjustments to Reserves/Encumbrances:			
4220 Contributed Capital	1,309,627	-	-
4200 Ent-LTD Proceeds	-	-	5,255,000
Capitalized Interest	(656,252)	-	-
Change in Encumbrances	759,290	-	-
Prior Year Encumbrance		622,383	-
Net Adjustment - Increase/(Decrease) to Fund Balance	1,412,665	622,383	5,255,000
Undesignated/Unreserved <u>ENDING</u> Retained Earnings			
Available for Budgeting	\$5,564,208	\$2,214,232	\$5,644
Total Increase/(Decrease) in Retained Earnings for Fiscal	Year		
(Difference between Beginning and Ending Balance)	\$1,392,458	(\$3,349,976)	(\$2,208,588)
Retained Earnings Components at Beginning of FY	7/1/00	7/1/01	
Cash	\$7,289,006	\$6,341,909	
Other Receivables	51,856	19,019	
Accounts Payable	(1,787,439)	(174,337)	
Encumbrances (PO)	(10,850)	(20,983)	
Encumbrances (Contract)	(1,370,823)	(601,400)	
Total Beginning Retained Earnings	\$4,171,750	\$5,564,208	

FY 2002-03 BUDGET SUMMARY OF REVENUES AND EXPENDITURES

Section Title: SONOMA VALLEY CSD - OUTFALL LINE

Section/Index No: 653337

Sub-Object No. and Title	Adopted 2001-02	Requested 2002-03	Difference	Percent Change
REVENUES:				
USE OF MONEY	ФО.	ФО.	ФО.	N1/A
1700 Interest on Pooled Cash	\$0	\$0	\$0	N/A
Subtotal Use of Money	\$0	\$0	\$0	N/A
OTHER FINANCING SOURCES 4625 OT - W/in Special District - BOS	\$50,000	\$49,895	(\$105)	(0.21%)
Subtotal Other Financing Sources	\$50,000	\$49,895	(\$105)	(0.21%)
TOTAL REVENUES	\$50,000	\$49,895	(\$105)	(0.21%)
EXPENDITURES:				
OTHER CHARGES				
7930 Interest - LT Debt	\$15,535	\$13,653	(\$1,882)	(12.11%)
Subtotal Other Charges	\$15,535	\$13,653	(\$1,882)	(12.11%)
ADMINISTRATIVE CONTROL ACCOUNT				
9210 Advances	\$34,365	\$36,242	\$1,877 (4,077)	5.46%
9219 Advances - Clearing	(34,365)	(36,242)	(1,877)	5.46%
Subtotal Administrative Control	\$0	\$0	\$0	N/A
TOTAL EXPENDITURES	\$15,535	\$13,653	(\$1,882)	(12.11%)
TOTAL NET COST (Expenditures Minus Revenues)	(\$34,465)	(\$36,242)	(\$1,777)	5.16%

FY 2002-03 BUDGET CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation

Section Title: Sonoma Valley CSD - Outfall Line

Character Title: Use of Money Character No.: 653337-17

1700 Interest on Pooled Cash

This account records interest on pooled cash held for the District by the County Treasurer's office. No significant cash balance is maintained in this fund. Cash transfers are made from the operations fund to this fund only as necessary to make annual payments due on the long term loan from the State. Accordingly, we do not recommend budgeting any interest revenue during the forthcoming year.

Character Title: Other Financing Sources Character No.: 653337-46

4625 OT - W/in Special Dist - BOS

The revenues supporting the payments on the long term loan from the State Revolving Fund are collected in the operations fund. This account reflects the transfer of cash from the operations fund to the this Outfall Line fund to cover the annual principal and interest payment.

Character Title: Other Charges Character No.: 653337-75

7930 Interest on LT Debt

This account reflects the interest expense on the outstanding loan from the State Revolving Fund. Payments began on this loan in July 1995 and will continue annually until July 2014. The FY 02-03 request is based on the repayment schedule prepared by the State.

Character Title: Administrative Control Account Character No.: 653337-92

9210 Advances

This account reflects the principal payments on a long term (20 year) loan issued to the District in 1994 from the State Revolving Fund. Payments on the loan will continue until July 2014. The FY 02-03 request is based on the repayment schedule prepared by the State.

The following reflects the principal payment history to date:

Original Amount of the Loan: \$760,992
Total FY 95-96 through FY 00-01 Principal Payments: (185,691)
FY 01-02 Principal Payment: (34,365)

Outstanding Loan Amount \$540,936

9210 Advances - Clearing

This is the clearing account for sub-object 9210, Advances.

FY 2002-03 BUDGET STATEMENT OF SPECIAL FUND ACTIVITY

Department: Sonoma County Water Agency - Sanitation

Section: Sonoma Valley CSD - Outfall Line

DESCRIPTION OF FUND ACTIVITY	Actual FY 00-01	Estimated FY 01-02	Requested FY 02-03
Undesignated/Unreserved <u>BEGINNING</u> Retained Earnings			•
Available for Budgeting (See Detailed Components Below)	(\$31,369)	(\$30,122)	(\$29,822)
Annual Revenues and Expenditures:	,	, , ,	, ,
Revenues - Increase retained earnings	51,141	50,000	49,895
Expenditures - (Decrease) retained earnings	(15,533)	(15,335)	(13,653)
Net Surplus or Deficit - Increase/(Dec) to retained earnings	35,608	34,665	36,242
Adjustments to Reserves/Encumbrances:			
9210 Advances	(33,457)	(34,365)	(36,242)
Adjustment for change in Due to Other Gov'ts	(904)	-	-
Net Adjustment - Increase/(Decrease) to Retained Earnings	(34,361)	(34,365)	(36,242)
Undesignated/Unreserved <u>ENDING</u> Retained Earnings Available for Budgeting	(\$30,122)	(\$29,822)	(\$29,822)
Total Increase/(Decrease) in Retained Earnings for Fiscal Year			
(Difference between Beginning and Ending Balance)	\$1,247	\$300	\$0
Retained Earnings Components at Beginning of FY	7/1/00	7/1/01	
Cash	\$18,525	\$19,773	
Due to Other Governments	(33,457)	(34,362)	
Interest Payable	(16,437)	(15,533)	
Other Receivables	0	0	
Total Beginning Retained Earnings	(\$31,369)	(\$30,122)	

FY 2002-03 BUDGET SUMMARY OF REVENUES AND EXPENDITURES

Section Title: SONOMA VALLEY - GLEN ELLEN BONDS

Section/Index No: 653345

Sub-Object No. and Title	Adopted 2001-02	Requested 2002-03	Difference	Percent Change
REVENUES:				
<u>TAXES</u>				
1000 Prop Taxes - CY Secured	\$16,000	\$17,650	\$1,650	10.31%
1020 Prop Taxes - CY Supplemental	150	150	0	0.00%
1040 Prop Taxes - CY Unsecured	400	400	0	0.00%
1060 Prop Taxes - PY Secured	0	0	0	N/A
Subtotal Taxes	\$16,550	\$18,200	\$1,650	9.97%
USE OF MONEY				
1700 Interest on Pooled Cash	\$360	\$158	(\$203)	(56.25%)
Subtotal Use of Money	\$360	\$158	(\$203)	(56.25%)
INTERGOVERNMENTAL REVENUES				
2440 St - HOPTR	\$0	\$0	\$0	N/A
Subtotal Intergovernmental Revenues	\$0	\$0	\$0	N/A
TOTAL REVENUES	\$16,910	\$18,358	\$1,448	8.56%
EXPENDITURES:				
SERVICES AND SUPPLIES				
6635 Fiscal Agent Fees	\$200	\$200	\$0	0.00%
Subtotal Services and Supplies	\$200	\$200	\$0	0.00%
OTHER CHARGES				
7920 Interest	\$9,050	\$8,650	(\$400)	(4.42%)
7980 Depreciation	0	0	0	N/A
Subtotal Other Charges	\$9,050	\$8,650	(\$400)	(4.42%)
ADMINISTRATIVE CONTROL ACCOUNT				
9200 Ent - Principal	\$8,000	\$9,000	\$1,000	12.50%
9209 Ent - Principal Clearing	(8,000)	(9,000)	(1,000)	12.50%
Subtotal Administrative Control	\$0	\$0	\$0	N/A
TOTAL EXPENDITURES	\$9,250	\$8,850	(\$400)	(4.32%)
TOTAL NET COST	(\$7,660)	(\$9,508)	(\$1,848)	24.12%
(Expenditures Minus Revenues)			-	

FY 2002-03 BUDGET CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation

Section Title: Sonoma Valley - Glen Ellen Bonds

Character Title: Taxes Character No.: 653345-10

1000 Prop Taxes - CY Secured

The Auditor-Controller establishes a tax rate sufficient to accumulate tax revenues necessary to make bond payments of interest and principal. The bonds were passed to fund construction of sewage facilities.

1020 Prop Taxes - CY Supplemental

The amount requested for property tax revenue is based on prior year actuals and current year estimates from the Auditor-Controller's office.

1040 Prop Taxes - CY Unsecured

The amount requested for property tax revenue is based on prior year actuals and current year estimates from the Auditor-Controller's office.

1060 Prop Taxes - PY Secured

No amount is requested since no revenue has been received in this account in recent years.

Note:

The FY 02-03 bond payment amount (principal and interest) is \$17,650. To avoid major fluctuations in the tax rate from year to year, the tax amount budgeted and/or collected each year may not correspond exactly to the annual bond payment (P&I). Over or under collection in any single year (when compared to the bond payment for that year) merely increases or decreases the fund balance retained for this index. The Auditor's long term tax rate calculations are designed to ensure that debt service obligations are met, while retaining an appropriate level of fund balance, and minimizing unnecessary tax rate fluctuations.

Character Title: Use of Money Character No.: 653345-17

1700 Interest on Pooled Cash

This account records interest on pooled cash held for this bond fund by the County Treasurer's office. Estimated interest is projected based on cash on hand and current interest rate trends.

Estimated Average Cash Balance \$3,500
Projected Interest Rate 4.50%

Projected/Planned Interest on Pooled Cash \$158

Character Title: Intergovernmental Revenue Character No.: 653345-20

2440 ST - HOPTR

This account records the receipt of State Home Owner's Property Tax Relief as allocated by the Auditor's Office. The claim is filed with the State based on the number of Homeowner's exemptions filed with the County. There is no planned revenue for FY 02-03

Character: Services and Supplies Character No.: 653345-60

6635 Fiscal Agent Fees

This account records the fee collected by the County Treasurer for acting as the fiscal agent.

Character: Other Charges Character No.: 653345-75

7920 Interest

This account reflects the interest expense on the outstanding general obligation bonds. The interest rate is 5%. Payments began January 1, 1977 and will continue semi-annually until July 1, 2016. The FY 02-03 request is based on the bond amortization schedule prepared at the time the bonds were sold.

7980 Depreciation

Appropriations are no longer required in this index for depreciation.

Assets were previously recorded against Index No. 679209 for CSA No. 41, Glen Ellen, so that the bond liability and the assets constructed from the bond proceeds would be in the same fund. Accordingly, depreciation was budgeted and recorded within the index for the CSA. With the movement of the Glen Ellen Bonds into the Sonoma Valley fund structure in FY 98-99, all assets are recorded against the Sonoma Valley CSD. Depreciation is now budgeted and recorded in the Sonoma Valley Operations Fund.

Character: Administrative Controls Character No.: 653345-92

9200 Ent - Principal

This account reflects the principal expense for general obligation bonds that were issued in 1976 to finance the local share of a wastewater collection system. Payments on the bonds will continue until September 1, 2016. The FY 02-03 request is based on the bond amortization schedule prepared at the time the bonds were sold.

The following reflects the bond principal payment history to date:

Original Amount of the General Obligation Bond Issue: \$300,000
Total FY 77-78 through FY 00-01 Principal Payments: (119,000)
FY 01-02 Principal Payment: (8,000)

Outstanding Bond Amount \$173,000

9209 Ent - Principal Clearing

This is the clearing account for sub-object 9200, Ent - Principal.

FY 2002-03 BUDGET STATEMENT OF SPECIAL FUND ACTIVITY

Department: Sonoma County Water Agency - Sanitation

Section: Sonoma Valley - Glen Ellen Bonds

Section: 653345

	Actual	Estimated	Requested
DESCRIPTION OF FUND ACTIVITY	FY 00-01	FY 01-02	FY 02-03
Undesignated/Unreserved <u>BEGINNING</u> Retained Earnings			
Available for Budgeting (See Detailed Components Below)	\$7,066	\$4,915	\$4,775
Annual Revenues and Expenditures:			
Revenues - Increase retained earnings	15,349	17,110	18,358
Expenditures - (Decrease) retained earnings	(9,500)	(9,250)	(8,850)
Net Surplus or Deficit - Inc/(Dec) to retained earnings	5,849	7,860	9,508
Adjustments to Reserves/Encumbrances:			
Residual Equity Transfer	-	-	-
9200 - Enterprise Principal	(8,000)	(8,000)	(9,000)
Net Adjustment - Increase/(Decrease) to Retained Earnings	(8,000)	(8,000)	(9,000)
Undesignated/Unreserved <u>ENDING</u> Retained Earnings			
Available for Budgeting	\$4,915	\$4,775	\$5,283
Total Increase/(Decrease) in Retained Earnings for Fiscal Year			
(Difference between Beginning and Ending Balance)	(\$2,151)	(\$140)	\$508
Retained Earnings Components at Beginning of FY	7/1/00	7/1/01	
Cash	\$7,066	\$4,915	
Total Beginning Fund Balance	\$7,066	\$4,915	

FY 2002-03 BUDGET SUMMARY OF REVENUES AND EXPENDITURES

Section Title: SONOMA VALLEY CSD - 1998 REVENUE BONDS

Section/Index No: 653352

Sub-Object No. and Title	Adopted 2001-02	Requested 2002-03	Difference	Percent Change
REVENUES:				
USE OF MONEY				
1700 Interest Income	\$5,500	\$1,125	(\$4,375)	(79.55%)
1701 Interest Earned	0	0	0	N/A
Subtotal Use of Money	\$5,500	\$1,125	(\$4,375)	(79.55%)
ADMINISTRATIVE CONTROL				
4200 Ent-LTD Proceeds	\$0	\$0	\$0	N/A
4209 Ent-LTD Proceeds - Clearing	0	0	0	N/A
Subtotal Use of Money	\$0	\$0	\$0	N/A
Other Financing Sources	0.4 5.00 0.00	MA 400 000	(A 00 00 7)	(0.000()
4625 OT - W/in Special Dist - BOS	\$1,500,000	\$1,469,693	(\$30,307)	(2.02%)
Subtotal Other Financing Sources	\$1,500,000	\$1,469,693	(\$30,307)	(2.02%)
TOTAL REVENUES	\$1,505,500	\$1,470,818	(\$34,682)	(2.30%)
EXPENDITURES:				
SERVICES AND SUPPLIES				
6635 Fiscal Agent Fees	\$3,000	\$3,000	\$0	0.00%
6640 Debt Issuance Costs	14,650	14,636	(14)	(0.10%)
Subtotal Services and Supplies	\$17,650	\$17,636	(\$14)	(0.08%)
OTHER CHARGES				
7920 Interest	\$946,100	\$924,693	(\$21,407)	(2.26%)
7923 Discount/Bonds	16,714	16,714	0	0.00%
Subtotal Other Charges	\$962,814	\$941,407	(\$21,407)	(2.22%)
OTHER FINANCING USES				
8625 OT - Within a Fund	\$5,800,000	\$0	(\$5,800,000)	(100.00%)
Subtotal Other Financing Uses	\$5,800,000	\$0	(\$5,800,000)	(100.00%)
ADMINISTRATIVE CONTROL ACCOUNT				
9200 Ent - Principal	\$525,000	\$545,000	\$20,000	3.81%
9209 Ent - Principal Clearing	(525,000)	(545,000)	(20,000)	3.81%
Subtotal Administrative Control	\$0	\$0	\$0	N/A
TOTAL EXPENDITURES	\$6,780,464	\$959,043	(\$5,821,421)	(85.86%)
TOTAL NET COST	\$5,274,964	(\$511,775)	(\$5,786,739)	(109.70%)
(Expenditures Minus Revenues)				

FY 2002-03 BUDGET CHARACTER JUSTIFICATION

Department - Division: Sonoma County Water Agency - Sanitation Section Title: Sonoma Valley CSD - 1998 Revenue Bonds

Character Title: Use of Money Character No.: 653352-17

1700 Interest on Pooled Cash

This account records interest on pooled cash held for the District by the County Treasurer's office. Estimated interest is projected based on cash on hand and current interest rate trends.

Estimated Average Cash Balance \$25,000
Projected Interest Rate 4.50%

Projected/Planned Interest on Pooled Cash \$1,125

1701 Interest Earned

Proceeds from the 98 Revenue Bonds are held by US Bank acting as trustee. Interest earnings on the proceeds are retained by the trustee and a corresponding adjustment is made at year end closing to recognize the earnings within this account. The projected interest for FY 02-03 is based on current interest rate trends and the estimated average cash on deposit with the trustee.

Character Title: Other Financing Sources Character No.: 653352-46

4625 OT - W/in Special Dist - BOS

The revenues supporting this new revenue bond will be collected in the Operations Fund. This account will be used to reflect the transfer of cash from the Operations Fund to this Revenue Bond Fund to cover the annual principal and interest payment.

Character Title: Services and Supplies Character No.: 653352-60

6635 Fiscal Agent Fees

This account records the annual administrative fees from the trustee for the 1998 revenue bonds.

6640 Debt Issuance Costs

This account records the costs associated with the issuance of the 1998 Revenue Bonds. This is an annual expense that will be recognized throughout the life of the bonds. Although this is a non-cash transaction, appropriations are required to record the expense.

Character Title: Other Charges Character No.: 653352-75

7920 Interest

This account reflects the interest expense on the Sonoma Valley 1998 revenue bonds per the amortization schedule prepared upon the issuance of the revenue bonds.

7923 Discount/Bonds

This account records the discount realized upon the issuance of the bonds. This will be an annual expense throughout the life of the bonds. Although this is a non-cash transaction, appropriations are required to record the expense.

Character Title: Other Financing Uses Character No.: 653352-86

8625 OT - Within Sp Dist - BOS

There will be no transferred of bond funds to the Construction Fund for FY 02-03

Character Title: Administrative Control Account Character No.: 653352-92

9200 Ent - Principal

This account reflects the principal expense for revenue bonds issued in early FY 98-99 to finance the Sonoma Valley CSD's planned capital program. Payments began in FY 98-99 and will continue for 25 years.

9209 Ent - Principal Clearing

This is the clearing account for sub-object 9200, Ent - Principal.

FY 2002-03 BUDGET STATEMENT OF SPECIAL FUND ACTIVITY

Department: Sonoma County Water Agency - Sanitation Section: Sonoma Valley CSD - 1998 Revenue Bonds

DESCRIPTION OF FUND ACTIVITY	Actual FY 00-01	Estimated FY 01-02	Requested FY 02-03
Undesignated/Unreserved <u>BEGINNING</u> Retained Earnings	1 1 00-01	1 1 01-02	1 1 02-03
	¢11 702 400	¢E 074 000	\$400 7 05
Available for Budgeting (See Detailed Components Below)	\$11,793,409	\$5,874,900	\$100,785
Annual Revenues and Expenditures:			
Revenues - Increase retained earnings	1,875,655	1,500,000	1,470,818
Expenditures - (Decrease) retained earnings	(5,803,920)	(6,780,464)	(959,043)
Net Surplus or Deficit - Inc/(Dec) to retained earnings	(3,928,265)	(5,280,464)	511,775
Adjustments to Reserves/Encumbrances:			
Amortized Expenses	31,349	31,349	31,350
9200 Enterprise - Principal	(500,000)	(525,000)	(545,000)
Reserve held by Trustee	(1,496,593)	-	-
Change in Matured Bonds Payable	(25,000)		-
Net Adjustment - Increase/(Decrease) to Retained Earnings	(1,990,244)	(493,651)	(513,650)
Undesignated/Unreserved <u>ENDING</u> Retained Earnings			
Available for Budgeting	\$5,874,900	\$100,785	\$98,910
Total Increase/(Decrease) in Retained Earnings for Fiscal Year			
(Difference between Beginning and Ending Balance)	(\$5,918,509)	(\$5,774,115)	(\$1,875)
Fund Balance Components at Beginning of FY	7/1/00	7/1/01	
Cash	\$115,162	\$52,193	
Cash with Trustee	12,585,161	8,242,880	
Cash with Trustee Res for Debt Service	0	(1,496,593)	
Matured Principal Payable	(500,000)	(525,000)	
Interest Payable	(406,914)	(398,580)	
Total Beginning Fund Balance	\$11,793,409	\$5,874,900	